

Stage 2 Disinfectants and Disinfection Byproducts Rule Reporting Spreadsheet

Water System: DC Water

PWSID: DC0000002

Report Period: 3rd Quarter 2013

Steps: 1. Use data from three previous quarters

2. Enter sample date and results for current quarter of monitoring in the blue column.

3. Summarize results for the quarter. The number of samples should include the number of any repeat samples.

Total Trihalomethanes (TTHM)

Reported as mg/L or ppm

Number of TTHM samples taken per quarter: 12

Operational Evaluation Levels exceeded (Yes/No): No

TTHM MCL violations: No

		Three Most Recent Quarters of Sampling Results*			Current Quarter		
Scheduled Sample Week		November 2012	February 2013	May 2013	August 2013		
Actual Sample Date:							
Location ID	Location Name					Operational Evaluation Level (OEL)	Locational Running Annual Average (LRAA)
1H-9	1700 EAST CAPITOL ST NE	0.030	0.021	0.036	0.063	0.046	0.037
1H-10	900 F ST NE	0.031	0.018	0.038	0.062	0.045	0.037
2H-1 BKJV	1731 BUNKER HILL RD NE	0.025	0.018	0.036	0.061	0.044	0.035
2H-8	1801 HAMLIN ST NE	0.024	0.020	0.036	0.062	0.045	0.036
3H-4 BKJV	1640 KALMIA RD NW	0.026	0.016	0.037	0.054	0.040	0.033
3H-13	120 KENNEDY ST NW	0.025	0.014	0.035	0.051	0.038	0.031
4H-3	5701 BROAD BRANCH RD NW	0.024	0.015	0.034	0.053	0.039	0.032
A1H-3 BKJV	420 56TH ST NE	0.035	0.020	0.037	0.058	0.043	0.038
A1H-8	3125 MARTIN LUTHER KING AVE SE	0.034	0.020	0.038	0.058	0.043	0.037
L-1 BKJV	4800 MEADE ST NE	0.030	0.020	0.038		0.014	0.029
L-24 DBPR ¹	1350 49TH ST NE				0.054		0.054
L-4	550 WATER ST SW	0.029	0.019	0.037	0.058	0.043	0.036
L-12	5000 OVERLOOK AVE SW	0.031	0.022	0.043	0.059	0.046	0.039
						If TTHM OEL is > 0.080, perform Operational Evaluation.	If TTHM LRAA is > 0.080, MCL violation occurred.

Five Haloacetic Acids (HAA5)

Reported as mg/L or ppm

Number of HAA5 samples taken per quarter: 12

Operational Evaluation Levels exceeded (Yes/No): No

HAA5 MCL violations: No

		Three Most Recent Quarters of Sampling Results*			Current Quarter		
Scheduled Sample Week		November 2012	February 2013	May 2013	August 2013		
Actual Sample Date:							
Location ID	Location Name					Operational Evaluation Level (OEL)	Locational Running Annual Average (LRAA)
1H-9	1700 EAST CAPITOL ST NE	0.025	0.023	0.024	0.042	0.033	0.029
1H-10	900 F ST NE	0.028	0.020	0.023	0.041	0.031	0.028
2H-1 BKJV	1731 BUNKER HILL RD NE	0.022	0.022	0.022	0.036	0.029	0.026
2H-8	1801 HAMLIN ST NE	0.023	0.023	0.022	0.012	0.017	0.020
3H-4 BKJV	1640 KALMIA RD NW	0.010	0.011	0.027	0.008	0.013	0.014
3H-13	120 KENNEDY ST NW	0.021	0.010	0.024	0.035	0.026	0.023
4H-3	5701 BROAD BRANCH RD NW	0.018	0.011	0.026	0.034	0.026	0.022
A1H-3 BKJV	420 56TH ST NE	0.022	0.024	0.023	0.036	0.030	0.026
A1H-8	3125 MARTIN LUTHER KING AVE SE	0.025	0.021	0.024	0.035	0.029	0.026
L-1 BKJV	4800 MEADE ST NE	0.007	0.019	0.023		0.011	0.016
L-24 DBPR ¹	1350 49TH ST NE				0.025		0.025
L-4	550 WATER ST SW	0.022	0.021	0.022	0.034	0.028	0.025
L-12	5000 OVERLOOK AVE SW	0.024	0.022	0.028	0.018	0.022	0.023
						If HAA5 OEL is > 0.060, perform Operational Evaluation.	If HAA5 LRAA is > 0.060, MCL violation occurred.

¹Site L-1 BKJV was closed for renovations. A new site, L-24 DBPR, was selected as a permanent replacement

* Results of Stage 2 Disinfectants & Disinfection Byproduct Rule Monitoring only. Stage 1 results should not be used for LRAA or OEL.